PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION				Attorney D	ocket No.	1076.41061X00			<u> </u>		
			First Inven	tor	OLRIK, JACOB			<u>%</u>			
TRANSMITTAL				Title LOCATION INFORMATION SERVICE FOR A CELLU					22.6		
(Only for new nonprovisional applications under 37 CFR 1.53(b))					TELECOMMUNICATIONS NETWORK				200		
APPLICATION ELEMENTS				Express M	ail Label No.	Assist	ant Com	missioner for Patents	<u>8</u>		
					ADDRESS	. • .	atent App	plication C 20231	•		
SEE MPEP chapter 600 concerning utility patent application con-					1	***************************************	ington, D	0 20201		一	
Fee Transmitta     (Submit on original and     Applicant claim     See 37 CFR 1.	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> </ol>										
3. Specification		[Total Page:		<ul><li>a.  Computer Readable Form (CRF)</li><li>b. Specification Sequence Listing on:</li></ul>							
(preferred errangement as					i	CD-ROM	or CD-R	(2 copies); or			
-Descriptive title of the invention -Cross Reference to Related Applications					ii □ paper						
<ul> <li>-Statement Regarding Fed sponsored R &amp; D</li> <li>-Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> </ul>					c. Statements verifying identity of above copies						
	y of the Invention				ACCOMPANYING APPLICATION PARTS						
-Brief Description of the Drawings (if filed) -Detailed Description					Assignment Papers (cover sheet & documents(s))						
-Claim(s) -Abstract of the Disclosure					10. 37 CFR 3.73(b) Statement Power of Attorney						
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 4]					(when there is an assignee)  11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages:]						iisn Transiatior rmation Disclos		Copies of IDS C	Citations	- }	
a. Newly executed (original or copy)					1 —	ement (IDS)/P					
b Copy from a prior application (37 CFR 1.63 (d))  (for continuation/divisional with Box 18 completed)					K-21	iminary Amend		(OED 500)			
					14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)					15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	d in the prior ap )(2) and 1.33(b)	plication, see 37	CFK		16. Nonpublication Request under 35 U.S.C. 122						
6. Application Data Sheet. See 37 CFR 1.76					(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
7. ppilodition bath officer cook of the first					17. Other: Figs. 1-7, Credit Card Payment Form						
18. If a CONTINUING				x, and supp						nt,	
or in an Application Da	ata Sheet und	er 37 CFR 1.76	5:		•						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
Prior application information	on: Exami		Group Art (			_					
For CONTINUATION OR	DIVISIONAL A	PPS only: The e	entire discl	osure of the	prior application,	from which a	n oath o I is here!	r declaration is supplied by incorporated by refe	d under rence.		
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
					ENCE ADDRESS	<del></del>					
Customer Number or Bar Code Label  O20457  Or Correspondence address below  (Insert Customer No. or Attach bar code label here)								_			
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP											
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Address City	<del> </del>			State	<del></del>	I	Zip				
	ļ						Code				
Country	5 01 /				(703) 312-6600		Fax	(703) 312-6666			
Name Donald	E. Stout /	1 / ^	/	. 1	Registration No. (	Αιιοmey/Agent,	,	26,422			

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

December 31, 2001

Signature

PTO/SB/17 (10-01)
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SUBTOTAL (3) (\$)

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		Complete if Known							
FEE TRANSMITTAL		Application Numb			mber				
for FY 2002		Filing Date				December 31, 2001			
101 1 2002		First Named Inver			vento	OLRIK, JACOB			
Patent fees are subject to annual revision.		Examiner Name							
-		Group Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 992.00			Attorney Docket No. 1076.41061X00						
METHOD OF PAYMENT	厂		FEE CALCULATION (continued)						
	╁	B. ADDITIONAL FEES							
<ol> <li>The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:</li> <li>Deposit Account Number 01-2135</li> <li>Deposit Account Name Antonelli, Terry, Stout &amp; Kraus, LLP</li> <li>Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17</li> </ol>	3. Fee Co	Lar Ent e Fee de (\$)	rge itity e	Fee Code 205	Small Entity Fee (\$)				
☐ Applicant Claims small entity status.	127			227	25	Surcharge – late provisional filing fee or			
See 37 CFR 1.27	1					cover sheet	-		
2. A Payment Enclosed:	139			139		Non-English specification			
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	147 112	•		147 112		For filing a request for ex parte reexamination  Requesting publication of SIR prior to			
FEE CALCULATION	. '''	2 320	U	112	320	Examination action			
BASIC FILING FEE     Large Entity Small Entity     Fee Fee Fee Fee Description     Fee Paid	113	3 1,84	340 <b>*</b>	113	1,840	*Requesting publication of SIR after Examiner action			
Code (\$) Code (\$)	115			215	55	Extension for reply within first month			
101 740 201 370 Utility filing fee 740.00	110			216	200	Extension for reply within second month			
106 330 206 165 Design filing fee	111			217	460	Extension for reply within third month			
107 510 207 255 Plant filing fee	118			218 228	720 980	Extension for reply within fourth month  Extension for reply within fifth month			
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	119	•		219	160	Notice of Appeal			
114 160 214 80 Provisional filing fee	120			220	160	Filing a brief in support of an appeal			
SUBTOTAL (1) 740.00	12			221	140	Request for oral hearing			
1. EXTRA CLAIM FEES	138			138		Petition to institute a public use proceeding			
Fee from Extra Claims below Fee Paid	140	•		240	55	Petition to revive – unavoidable			
	14	1 1,2	280	241	640	Petition to revive – unintentional			
Total oldino 10 ac t NO	143	2 1,2	280	242	640	Utility issue fee (or reissue)			
Indep. Claims 6-3** = 3 x 84 = 252.00	14:	3 460	0	243	230	Design issue fee			
Multiple Dependent 280 = 0	144	4 620	.0	244	310	Plant issue fee			
	12:	2 130	0	122	130	Petitions to the Commissioner			
Large Entity Small Entity	12		,	123	50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	12			126	180	Submission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20	58	1 40		581	40	Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	140	6 740	0	246	370	For each additional invention to be examined (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims	14	9 740	0	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent	179	9 740	0	279	370	Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	16	9 900	0	169	900	Request for expedited examination of a design application			
SUBTOTAL (2) \$ 252.00			(spec	cify)					

SUBMITTED BY		Complete (if applicable)							
Name (Print/Type)	Donald E. Stout		Registration No. (Attorney/Agent)	26,422	Telephone	703-312-6600			
Signature	$\wedge$	mille !	aut		Date	12/31/2001			

\*\*or number previously paid, if greater; For Reissues, see above.

\*Reduced by Basic Filing Fee Paid

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